

K. LAYNE GOSSETT

Layne is a technology and telecommunications consultant with over 10 years of engineering and management experience. A proven designer and innovator, he has successfully led long-term, high-visibility engagements for Fortune 500 companies across a variety of industries.

In his capacities as Principal Technology Consultant and Executive Vice President of Axis Global Technologies, LLC, Layne has developed and executed both strategic and tactical initiatives in roles as diverse as Enterprise Network Architect, Development and Test Engineer, Application Development Architect, and Infrastructure Specialist.

Layne holds a Bachelor of Science degree in Telecommunications Engineering Technology from the Texas A&M University College of Engineering and successfully completed the Fundamentals of Engineering exam by the Texas State Board of Registration for Professional Engineers. He also holds an Associate of Applied Science degree in Laser/Electro-Optic Technology and is certified on Fujitsu's FLM-150 OC3/OC12 SONET add-drop multiplexer.

Representative engagements for clients include the following:

- Tellabs, Inc. – Communications Engineer – approximately equivalent to relocating a Class 5 Central Office each week for nine consecutive weeks, this complex hardware and software development lab relocation project involved 15,000 square feet and over 230 frames of carrier telephony equipment and associated systems. All physical, electrical and functional interdependencies between the 18 bays (typically 11 frames each) were identified, analyzed, and resolved prior to relocation, while simultaneously maintaining connectivity among remaining bays during client's ongoing, revenue-generating deliverables to its Fortune-40 customers.
- Chesapeake Energy Corporation – specification, RFP development, vendor evaluation and formal recommendation, and contract negotiations for 15-building campus backbone migration from ATM to gigabit Ethernet.
- Genuity (now Level3) – Enterprise Application Integration architect – program development initiatives and Metasolv TBS integration to reduce cost-of-access by 50% and meet SEC-mandated criteria for corporate separation from Verizon.
- UUNET / MCI / WorldCom – 36-month design, development, and implementation oversight of new 13-building, 1.3MM sq.ft. R&D campus supporting 4700 initial users. Comprehensive system design responsibilities included diversified outside-plant, campus-wide copper/fiber/CATV infrastructure, 50K sq.ft. data center, multiple configuration labs, SCIF/CALEA, 150-seat NOCC with 138' video wall, and 11K sq. ft. central office with Nortel DMS-500 supporting multiple AccessNodes.

- i2 Technologies – comprehensive corporate data center assessment, optimization, and fault prevention leading to complete technology infrastructure design services for new Headquarters campus.
- Women's Diagnostic of Texas – major multi-location North Texas radiology association – private data WAN design and implementation, including analysis of carrier service offerings and financial stability, WAN standards development, implementation management, and service cutovers for existing and new office locations, supporting Medical Manager and custom in-house practice-management and medical transcription applications.
- Sidley Austin Brown & Wood – International law firm – Dallas office build-out and relocation; provided system engineering and relocation management services during the Dallas office relocation of one of the country's largest and oldest law firms, Sidley & Austin. The fast-track project required comprehensive systems design, specifications, technology space planning, budgeting, construction documents, procurement and implementation management for voice, data, video and structured cabling systems, as well as re-deployment and integration of the office's video conferencing and Copitrak systems into the private voice/data/video WAN.
- 7-Eleven, Inc. – multiple projects, including:
 - Development of Enterprise LAN/WAN network architecture and RFP development for new products, implementation services, and enterprise helpdesk support in excess of \$13MM.
 - Frame-relay WAN Application and Bandwidth Analysis, which reviewed usage for over 60 applications and their business and network impacts throughout all non-retail locations in North America (65+ locations). The analysis yielded information crucial in determining which sites would benefit most from upgrades, which applications cause (and were most susceptible to) network congestion, and options for delivering rich content through more network-friendly means.
- AT Kearney, Inc. – international management consulting firm – application architecture engineering and roll-out for corporate headquarters and multiple information research centers in the US.

For inquiries or more information about specific hardware, software, systems, or technologies, contact:

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